

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents and Trademarks, Washington, D.C. 20231, on February 4, 2003.


Grace Afieea

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Date: February 4, 2003

HUSHER

Serial No. 10/034,184

Group Art Unit: 2826

Filed: Dec. 28, 2001

Examiner: Williams, A. O.

For: BURIED POWER BUSS FOR A HIGH CURRENT, HIGH POWER
SEMICONDUCTOR DEVICE

Box PATENT APPLICATIONS
Assistant Commissioner of Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. §1.97

Sir:

Pursuant to 37 C.F.R. §1.97 and §1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. The Examiner is requested to make these documents of record. This Information Disclosure Statement is being submitted:

☒ With copies.

☐ Without copies. Copies of the documents were previously submitted in an Information Disclosure Statement and/or Office Action, directed to the related application Serial No. *, filed *. This protocol conforms with 37 C.F.R. §1.98(d) and M.P.E.P. 609 (A)(2).

☐ With the application; accordingly, no fee or separate requirements are required.

☐ Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required.

— The documents listed on the attached Form PTO-1449 were cited in a Search Report directed to a counterpart international or foreign application.

X After receipt of a first Office Action on the merits before mailing of a final Office Action or Notice of Allowance.

X A fee is required. Check No. **5434** in the amount of **\$180.00** is enclosed.

X A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.

— A Certification under 37 C.F.R. §1.97(e) is provided below; accordingly; no fee is believed to be due.

— I hereby certify that each item of information was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

-OR-

— I hereby certify that no item of information was cited in a communication from a foreign patent office in a counterpart foreign application or, to the best of my knowledge after making a reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

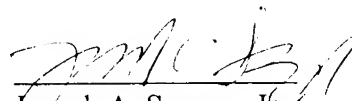
— After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee. Accordingly, a Petition requesting consideration of the Information Disclosure Statement, and a Certification under 37 C.F.R. §1.97(e) is provided herein.

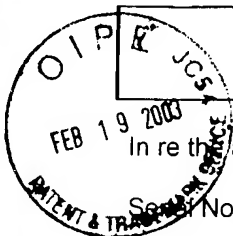
Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account 02-2120 (Sawyer Law Group LLP). If any unresolved issues remain, please contact Applicant's attorney at the telephone number indicated below.

Respectfully submitted,

February 4, 2003
Date


Joseph A. Sawyer, Jr.
Attorney for Applicant
Reg. No. 30,801
(650) 493-4540



TRANSMITTAL FORM

Attorney Docket No.

2193P

In re the application **Husher**Serial No: **10/034,184**Filed: **Dec. 28, 2001**Date: **February 4, 2003**Group Art Unit: **2826**Examiner: **Williams, A. O.**For: **Buried Power Buss for a High Current, High Power Semiconductor Device**

ENCLOSURES (check all that apply)

<input type="checkbox"/>	Amendment/Reply	<input type="checkbox"/>	Assignment and Recordation Cover Sheet	<input type="checkbox"/>	After Allowance Communication to Group		
<input type="checkbox"/>	After Final	<input type="checkbox"/>	Part B-Issue Fee Transmittal	<input type="checkbox"/>	Appeal Communication to Board of Appeals and Interferences		
<input checked="" type="checkbox"/>	Information disclosure statement	<input type="checkbox"/>	Letter to Draftsman	<input type="checkbox"/>	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
<input checked="" type="checkbox"/>	Form 1449	<input type="checkbox"/>	Drawings	<input type="checkbox"/>	Status Letter		
<input checked="" type="checkbox"/>	Copies of 3 References	<input type="checkbox"/>	Petition	<input checked="" type="checkbox"/>	Postcard		
<input type="checkbox"/>	Extension of Time Request *	<input type="checkbox"/>	Fee Address Indication Form	<input checked="" type="checkbox"/>	Other Enclosure(s) (please identify below):		
<input type="checkbox"/>	Express Abandonment	<input type="checkbox"/>	Terminal Disclaimer	Fee Transmittal Form			
<input type="checkbox"/>	Certified Copy of Priority Doc	<input type="checkbox"/>	Power of Attorney and Revocation of Prior Powers				
<input type="checkbox"/>	Response to Incomplete Appln	<input type="checkbox"/>	Change of Correspondence Address				
<input type="checkbox"/>	Response to Missing Parts	*Extension of Term Pursuant to 37 CFR 1.136, Applicant petitions the Commissioner to extend the time for response for xxxxx month(s), from to .					
<input type="checkbox"/>	Executed Declaration by Inventor(s)						

CLAIMS

FOR	Claims Remaining After Amendment	Highest # of Claims Previously Paid For	Extra Claims	RATE	FEE
Total Claims	0	0	0	\$18.00	\$ 0.00
Independent Claims	0	0	0	\$84.00	\$ 0.00
Total Fees					\$ 0.00

METHOD OF PAYMENT

<input checked="" type="checkbox"/>	Check no. 5434 in the amount of \$180.00 is enclosed for payment of fees.
<input type="checkbox"/>	Charge \$ _____ to Deposit Account No. _____ (Account Holder Name) for payment of fees.
<input checked="" type="checkbox"/>	Charge any additional fees or credit any overpayment to Deposit Account No. 02-2120 (Sawyer Law Group LLP).

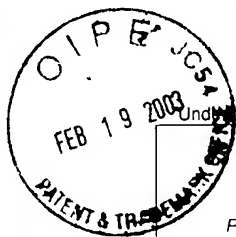
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Attorney Name	Joseph A. Sawyer, Jr., Reg. No. 30,801
Signature	
Date	February 4, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: **February 4, 2003**

Type or printed name	Grace Alicea
Signature	



FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1999.

Small Entity payments *must* be supported by a Small Entity Statement, otherwise, large entity fees must be paid. See Forms PCT/SB/m9-12. See 37 CFR 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

\$ 180.00

Serial No.:

10/034,184

Filing Date:

Dec. 28, 2001

Inventor:

HUSHER

Examiner:

Williams, A. O..

Group Art Unit:

2826

Attorney Docket:

2193P

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge all fees and credit any overpayment associated with this communication to:

Deposit Account No: 02-2120

Name: **Sawyer Law Group LLP**

- ☒ Charge any additional fees required under 37 CFR 1.16 and 1.17.

2. ☒ Payment Enclosed:

☒ Check No. 5434 ☐ Money Order ☐ Other

FEE CALCULATION

1. Basic Filing Fee:

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Description	Fee Paid
1001	750.00	2001	375.00	Utility filing fee	_____
1002	330.00	2002	165.00	Design filing fee	_____
1003	520.00	2003	260.00	Plant filing fee	_____
1004	750.00	2004	375.00	Reissue filing fee	_____
1005	160.00	2005	80.00	Provisional filing	_____

SUBTOTAL (1) \$ 00.00

2. EXTRA CLAIMS FEES

Total Claims	Extra Claims	Fee	Fee Paid
- 20	= 0	x 18.00	= \$ 0.00

Independent Claims

- 3 = 1 x 78.00 = \$ 00.00

SUBTOTAL (2) \$ 00.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

FEE DESCRIPTION

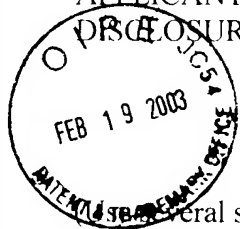
Surcharge late filing of fee or oath
Surcharge late provisional filing fee or cover sheet
Non-English specification
For filing a request for reexamination
Requesting publication or SIR prior to Examiner Action
Extension for reply within first month
Extension for reply within second month
Extension for reply within third month
Extension for reply within fourth month
Extension for reply within fifth month
Notice of Appeal
Filing a brief in support of an appeal
Request for oral hearing
Petition to institute a public use proceeding
Petition to revive - unavoidable
Petition to revive - unintentional
Utility issue fee (or reissue)
Design issue fee
Plant issue fee
Petitions to the Commissioner
Petitions related to provisional applications
Submissions of Information Disclosure Statement **\$180.00**
Recording of each patent assignment per property (times number of properties)
Filing submission after final rejection (37 CFR 1.129(a))
For each additional invention to be examined (37 CFR 1.129(b))
Other fee (specify): _____
Other fee (specify): _____

SUBMITTED BY

Joseph A. Sawyer, Jr., Reg. No. 30,804
Attorney for Applicant

February 4, 2003
Date

FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION
PROCEDURE STATEMENT

Several sheets if necessary)

ATTY. DOCKET NO.

M015/2193P

SERIAL NO.

10/034,184

APPLICANT:

HUSHER

FILING DATE:

Dec. 28, 2001

GROUP:

2826

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)
		6 0 0 8 1 2 7	Dec. 28, 1999	Yamada			
		4 9 3 3 7 4 3	Jun. 12, 1990	Thomas, et al.			
		5 9 0 3 0 3 1	May 11, 1999	Yamada, et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.